AMENDMENTS TO THE TITLE

Please replace the title as follows:

--Device Functionalities Negotiation, Fallback, Backward-Compatibility, and Reduced-Capabilities Simulation--

AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows. A clean version of the following amended paragraphs is attached to this reply.

Please amend paragraph [0024] as follows:.

-- In a first checking step CHECK1, the USB device checks whether a negotiation flag is activated or not.

If not:

- in a first enumerating step ENUM1, the USB host will enumerate the USB device. In other words, as illustrated in figure 2, the USB host will retrieve from the USB device to the USB host only the descriptors (I) associated to the standard service S0,
- in a loading step LOAD, the standard driver D0 is loaded into an active memory of the host,
- in a negotiation step NEGO, the standard application A0 negotiates the services (S1, S2, S3) to activate. The negotiating step comprises the following sub-steps:
 - a receiving step, in which the standard application A0 receives from the standard service S0 a first list of all the different services (S1, S2, S3, S4) which are available on the USB device,
 - a comparing step, in which the standard application compares the first list of all the different services (S1, S2, S3, S4) which are available on the USB device with a second list of the services (S1, S2, S3) needed by the applications (A1,A2) of the USB host to deduce the services to be activated (S1, S2, S3) on the USB device,

3

- a service activating step, in which the USB device activates the services to be activated (S1, S2, S3), for example, by disconnecting and reconnecting the USB device to the USB host.
- In an flag activating step ACTIV, the negotiation flag is activated.
- In an initialization step INIT, the USB device removes its pull-up resistor in order to detach itself and then re-attach itself.--

Please amend paragraph [0037] as follows:

-- The first device can be, for example, a USB host in particular a computer, a <u>Personal Digital Assistant device (PDA)</u> or a <u>mobile phone compliant with the Global System for Mobile communication standard (GSM).--</u>

Please amend paragraph [0039] as follows:

- -- The USB device can be, for example, a Smart Card comprising three different services:
- Keys and rights management (APDU command transport as defined in the list of Application Protocol Data Unit of the ISO 7816 standard) as service [S0],
- Document signature as service [S1],
- Data streaming application [[(DRM)]] as service [S2] for enabling control of Digital Rights

 Management (DRM) during the streaming.--

Please amend paragraph [0041] as follows:

-- For all these USB hosts, the services that can be accessed could be:

[S0] and [S1] for [E1], because the user is not administrator of the machine, and can not install a new driver,

[S0], [S1] and [S2] for [E2], because the user is administrator of the machine and can install any service available,

[S0] only for [E3], for memory or consumption economy reasons,

[S0] only for [E4], because the host cannot be personalized and only the driver for [S0[[1]]] is available.--

Please amend paragraph [0043] as follows:

-- It should be clear that the invention is not limited to devices communicating using the USB protocol. Other protocols like, for example, firewire based protocol may be used.--

Please amend paragraph [0044] as follows:

-- It should be clear that the invention is not limited to devices communicating according to a master/slave[[salve]] protocol.--